L Number	Hits	Search Text	DB	Time stamp
1	8	"6031577"	USPAT	2004/04/16
2	433	(348/625).CCLS.	USPAT;	16:17 2004/04/16
3	228	((348/625).CCLS.) and edge	US-PGPUB USPAT;	16:32 2004/04/16
		-	US-PGPUB	16:25
4	26	((348/625).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16 17:22
5	62	(348/626).CCLS.	USPAT;	2004/04/16
6	1	((348/626).CCLS.) and edge and	US-PGPUB USPAT;	16:32 2004/04/16
7	119	overshoot and undershoot (348/627).CCLS.	US-PGPUB USPAT;	17:25 2004/04/16
			US-PGPUB	16:34
8	11	((348/627).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16
9	79	(348/628).CCLS.	USPAT;	2004/04/16
10	4	((348/628).CCLS.) and edge and	US-PGPUB USPAT;	16:36 2004/04/16
11	42	overshoot and undershoot (348/629).CCLS.	US-PGPUB	16:36
	42		USPAT; US-PGPUB	2004/04/16
12	0	((348/629).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16
13	144		USPAT;	2004/04/16
14	4	((348/630).CCLS.) and edge and	US-PGPUB USPAT;	16:37
15	716	overshoot and undershoot	US-PGPUB	16:37
			USPAT; US-PGPUB	2004/04/16
16	3	((348/607).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16 16:38
17	110	(348/252).CCLS.	USPAT;	2004/04/16
18	8	((348/252).CCLS.) and edge and	US-PGPUB USPAT;	16:40 2004/04/16
19	60	overshoot and undershoot (348/253).CCLS.	US-PGPUB	16:40
	80		USPAT; US-PGPUB	2004/04/16
20	0	((348/253).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16 16:40
21	542	(382/266).CCLS.	USPAT;	2004/04/16
22	2124	   21\ and edge and overshoot and	US-PGPUB USPAT;	16:42 2004/04/16
23	23	undershoot	US-PGPUB	16:40
		overshoot and undershoot	USPAT; US-PGPUB	2004/04/16
24	52	(382/267).CCLS.	USPAT; US-PGPUB	2004/04/16
25	1	((382/267).CCLS.) and edge and	USPAT;	2004/04/16
26	149	overshoot and undershoot (382/268).CCLS.	US-PGPUB USPAT;	16:43 2004/04/16
27	2	((382/268).CCLS.) and edge and	US-PGPUB	16:43 2004/04/16
	_	overshoot and undershoot	USPAT; US-PGPUB	16:47
28	138	(382/269).CCLS.	USPAT; US-PGPUB	2004/04/16
29	. 1	((382/269).CCLS.) and edge and	USPAT;	2004/04/16
30	14	overshoot and undershoot (target adj pixel) and edge and	US-PGPUB USPAT;	16:43 2004/04/16
		overshoot and undershoot	US-PGPUB; EPO; JPO;	16:46
			DERWENT;	
31	1253	(target adj pixel) and edge	<pre>IBM_TDB USPAT;</pre>	2004/04/16
			US-PGPUB;	16:46
			EPO; JPO; DERWENT;	
L			IBM_TDB	

			100550	10001/01/25
32	2	((target adj pixel) and edge ) and	USPAT;	2004/04/16
4		(vertical near horizontal near	US-PGPUB;	16:47
		overshoot)	EPO; JPO;	
			DERWENT;	1
			IBM_TDB	
33	2	vertical near horizontal near overshoot	USPAT;	2004/04/16
			US-PGPUB;	17:08
			EPO; JPO;	
			DERWENT;	{
			IBM TDB	1
34	195	(382/263).CCLS.	USPAT;	2004/04/16
33	155	(302/203):0013.	1	1
35	12	//303/363) CGI C ) d odmo d	US-PGPUB	16:50
33	13	((382/263).CCLS.) and edge and	USPAT;	2004/04/16
27		overshoot and undershoot	US-PGPUB	16:49
37	1	1	USPAT;	2004/04/16
	_	generator"	US-PGPUB	17:06
36	1	"amplitude restricting signal	USPAT;	2004/04/16
		generator"	US-PGPUB	16:48
38	84	amplitude adj restrict\$3	USPAT;	2004/04/16
			US-PGPUB	16:49
39	13	(((382/263).CCLS.) and edge and	USPAT;	2004/04/16
		overshoot and undershoot) and edge and	US-PGPUB	16:49
		overshoot and undershoot	OD FOROD	10.45
40	13		IICDAM.	2004/04/36
1 70	13	, ((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2004/04/16
		overshoot and undershoot) and edge and	US-PGPUB	16:50
1 43	_	overshoot		
41	7	(amplitude adj restrict\$3) and edge and	USPAT;	2004/04/16
		overshoot	US-PGPUB	16:51
42	108	(348/606).CCLS.	USPAT;	2004/04/16
			US-PGPUB	16:50
43	13	((348/606).CCLS.) and edge and	USPAT;	2004/04/16
		overshoot	US-PGPUB	16:54
44	234	future\$.as.	USPAT;	2004/04/16
			US-PGPUB	16:56
45	69	washino\$.in.	USPAT;	2004/04/16
15	05	washinop.in.		
46	1	Hommald trials as a trial and a second a second and a second a second and a second a second and a second and a second and	US-PGPUB	16:56
140	1	"amplitude-restricting signal	USPAT;	2004/04/16
		generator"	US-PGPUB;	17:06
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
47	1	"amplitude restricting signal	USPAT;	2004/04/16
		generator"	US-PGPUB;	17:06
]			EPO; JPO;	
			DERWENT:	
			IBM TDB	1
48	32	(amplitude adj restrict\$3) and edge	USPAT;	2004/04/16
	32	\ and edge	US-PGPUB;	
				17:07
			EPO; JPO;	
			DERWENT;	
140	_		IBM_TDB	
49	8	((amplitude adj restrict\$3) and edge )	USPAT;	2004/04/16
		and (overshoot)	US-PGPUB;	17:06
			EPO; JPO;	]
			DERWENT;	
			IBM TDB	
50	24	((amplitude adj restrict\$3) and edge )	USPAT;	2004/04/16
		not (((amplitude adj restrict\$3) and	US-PGPUB;	17:07
		edge ) and (overshoot))		1 - 7 - 0 /
		cage , and (overshoot))	EPO; JPO;	
			DERWENT;	[
E1	2012		IBM_TDB	
51	2812	target adj pixel	USPAT;	2004/04/16
			US-PGPUB;	17:08
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
52	11	(target adj pixel) and (horizontal\$3	USPAT;	2004/04/16
		and vertical\$3 and overshoot and	US-PGPUB;	17:20
		undershoot)	EPO; JPO;	1 - 1 - 2 0
]			DERWENT;	
]				
<u>_</u>	l		IBM_TDB	

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L Number	Hits	Search Text	DB	Time stamp
1	8	"6031577"	USPAT	2004/04/16
2	433	(348/625).CCLS.	USPAT;	2004/04/16
3	228	((348/625).CCLS.) and edge	US-PGPUB USPAT;	16:32 2004/04/16
4	26	((348/625).CCLS.) and edge and	US-PGPUB USPAT;	16:25   2004/04/16
5	62	overshoot and undershoot (348/626).CCLS.	US-PGPUB USPAT;	16:32 2004/04/16
6	1	((348/626).CCLS.) and edge and	US-PGPUB USPAT;	16:32 2004/04/16
7	119	overshoot and undershoot	US-PGPUB USPAT;	16:32 2004/04/16
8	11	((348/627).CCLS.) and edge and	US-PGPUB	16:34
		overshoot and undershoot	USPAT; US-PGPUB	2004/04/16
9	79	(348/628).CCLS.	USPAT; US-PGPUB	2004/04/16 16:36
10	4	overshoot and undershoot	USPAT; US-PGPUB	2004/04/16 16:36
11	42	(348/629).CCLS.	USPAT; US-PGPUB	2004/04/16 16:36
12	0	((348/629).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16
13	144	(348/630).CCLS.	USPAT; US-PGPUB	2004/04/16
14	4	((348/630).CCLS.) and edge and overshoot and undershoot	USPAT; US-PGPUB	2004/04/16
15	716		USPAT;	2004/04/16
16	3	, (, , , ,	US-PGPUB USPAT;	16:38 2004/04/16
17	110	overshoot and undershoot (348/252).CCLS.	US-PGPUB USPAT;	16:38 2004/04/16
18	8	((348/252).CCLS.) and edge and overshoot and undershoot	US-PGPUB USPAT; US-PGPUB	16:40 2004/04/16
19	60	(348/253).CCLS.	USPAT; US-PGPUB	16:40   2004/04/16   16:40
20	0	((348/253).CCLS.) and edge and overshoot and undershoot	USPAT;	2004/04/16
21	542	(382/266).CCLS.	US-PGPUB USPAT;	2004/04/16
22	2124	21\ and edge and overshoot and undershoot	US-PGPUB USPAT;	16:42 2004/04/16
23	23	((382/266).CCLS.) and edge and	US-PGPUB USPAT;	16:40 2004/04/16
24	52	overshoot and undershoot (382/267).CCLS.	US-PGPUB USPAT;	16:42 2004/04/16
25	1	((382/267).CCLS.) and edge and	US-PGPUB USPAT;	16:43 2004/04/16
26	149	overshoot and undershoot (382/268).CCLS.	US-PGPUB USPAT;	16:43 2004/04/16
27	2	((382/268).CCLS.) and edge and	US-PGPUB USPAT;	16:43 2004/04/16
28	138	overshoot and undershoot (382/269).CCLS.	US-PGPUB USPAT;	16:47 2004/04/16
29	1	((382/269).CCLS.) and edge and	US-PGPUB USPAT;	16:47 2004/04/16
30	14	overshoot and undershoot (target adj pixel) and edge and	US-PGPUB USPAT;	16:43 2004/04/16
		overshoot and undershoot	US-PGPUB; EPO; JPO;	16:46
			DERWENT; IBM TDB	
31	1253	(target adj pixel) and edge	USPAT; US-PGPUB;	2004/04/16 16:46
			EPO; JPO; DERWENT;	
			IBM_TDB	

\$				
32	2	((target adj pixel) and edge ) and	USPAT;	2004/04/16
ļ		(vertical near horizontal near	US-PGPUB;	16:47
		overshoot)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
33	2	vertical near horizontal near overshoot	USPAT;	2004/04/16
			US-PGPUB;	16:47
	1		EPO; JPO;	
			DERWENT;	1
			IBM TDB	
34	195	(382/263).CCLS.	USPAT;	2004/04/16
			US-PGPUB	16:50
35	13	((382/263).CCLS.) and edge and	USPAT;	2004/04/16
		overshoot and undershoot	US-PGPUB	16:49
37	1	"amplitude-restricting signal	USPAT;	2004/04/16
		generator"	US-PGPUB	16:48
36	1	"amplitude restricting signal	USPAT;	2004/04/16
		generator"	US-PGPUB	16:48
38	84	amplitude adj restrict\$3	USPAT;	2004/04/16
			US-PGPUB	16:49
39	13	(((382/263).CCLS.) and edge and	USPAT;	2004/04/16
		overshoot and undershoot) and edge and	US-PGPUB	16:49
		overshoot and undershoot		
40	13	(((382/263).CCLS.) and edge and	USPAT;	2004/04/16
		overshoot and undershoot) and edge and	US-PGPUB	16:50
		overshoot		
41	7	(amplitude adj restrict\$3) and edge and	USPAT;	2004/04/16
		overshoot	US-PGPUB	16:51
42	108	(348/606).CCLS.	USPAT;	2004/04/16
			US-PGPUB	16:50
43	13	((348/606).CCLS.) and edge and	USPAT;	2004/04/16
		overshoot	US-PGPUB	16:51
-	18	(("6256785") or ("6657637") or	USPAT;	2004/04/16
		("5731846") or ("5953076") or	US-PGPUB	14:01
		("6414678") or ("5790124") or		
		("6400374") or ("6282713") or		
		("6029045") or ("5760838") or		
		("6282713") or ("6029045") or		
		("6473130") or ("6069669") or		
		("5541662") or ("6493872") or		1
		("5774664") or ("6621939") or		
		("5643088") or ("5905523")).PN.		
-	4	"5903680"	USPAT	2004/04/16
				15:23

,			ő	
53	2	(("4404584") or ("5339115")).PN.	USPAT	2004/04/16
54	0	jp-02230872-\$.did.	USPAT	2004/04/16
55	2	jp-02230872-\$.did.	USPAT;	2004/04/16

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53	2	(("4404584") or ("5339115")).PN.	USPAT	2004/04/16
54	0	jp-02230872-\$.did.	USPAT	17:21   2004/04/16   17:21
55	2	jp-02230872-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/16
56	5	(("20020047933") or ("6590617") or ("6278494") or ("6088065") or ("6614474")).PN.	IBM_TDB USPAT; US-PGPUB	2004/04/16 17:36
57	65		USPAT;	2004/04/16
58	39		US-PGPUB USPAT; US-PGPUB	17:22 2004/04/16 17:22
59	6	((348/626).CCLS.) and edge and	USPAT;	2004/04/16
60	24		US-PGPUB USPAT;	17:25 2004/04/16
61	0	overshoot (min or minimum) near (max or maximum) near (abs or absolute-value or "absolute value") near pixel	US-PGPUB USPAT; US-PGPUB; EPO; JPO; DERWENT;	17:25 2004/04/16 17:28
62	25	(min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/16 17:29
63	14	((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel) and edge	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/16 17:28
64	0	(((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel) and edge) not ((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 17:29
65	0	((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel) not ((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 17:29
66	11	((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel) not (((min or minimum) same (max or maximum) near (abs or absolute-value or "absolute value") same pixel) and edge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 17:29
67	54	(overshoot or undershoot or over-shoot or under-shoot) same (edge or contour) same horizontal\$3 same vertical\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/16 17:30
68	309	("-1/4" near "1/2") and pixel and delay	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/16 17:37
69	360	("-1/4" near "1/2") and pixel and delay ("high-frequency" or "high frequency") and (subtractor or subtracter) and (amplitude near adjust\$3) and ("minimum value") and ("abs" or "absolute-value" or "absolute value")	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/16 17:38

70	359	("-1/4" near $"1/2")$ and pixel and delay	USPAT;	2004/04/16
-		("high-frequency" or "high frequency")	US-PGPUB;	17:39
		and (subtractor or subtracter) and	EPO; JPO;	}
		(amplitude near adjust\$3) and ("minimum	DERWENT;	]
		value") and ("abs" or "absolute-value"	IBM TDB	}
		or "absolute value") and adder	_	
71	346	("-1/4" near $"1/2")$ and pixel and delay	USPAT;	2004/04/16
		("high-frequency" or "high frequency")	US-PGPUB;	17:39
		and (subtractor or subtracter) and	EPO; JPO;	
		(amplitude near adjust\$3) and ("minimum	DERWENT;	
		value") and ("abs" or "absolute-value"	IBM TDB	{
		or "absolute value") and adder and (edge		
		or contour) and (overshoot or		
		undershoot) and (vertical\$3) and		
		(horizontal\$3)		
-	18	(("6256785") or ("6657637") or	USPAT;	2004/04/16
		("5731846") or ("5953076") or	US-PGPUB	14:01
		("6414678") or ("5790124") or		
		("6400374") or ("6282713") or		
		("6029045") or ("5760838") or		
		("6282713") or ("6029045") or		
		("6473130") or ("6069669") or		
		("5541662") or ("6493872") or		
		("5774664") or ("6621939") or		
		("5643088") or ("5905523")).PN.		
-	4	"5903680"	USPAT	2004/04/16
				15:23